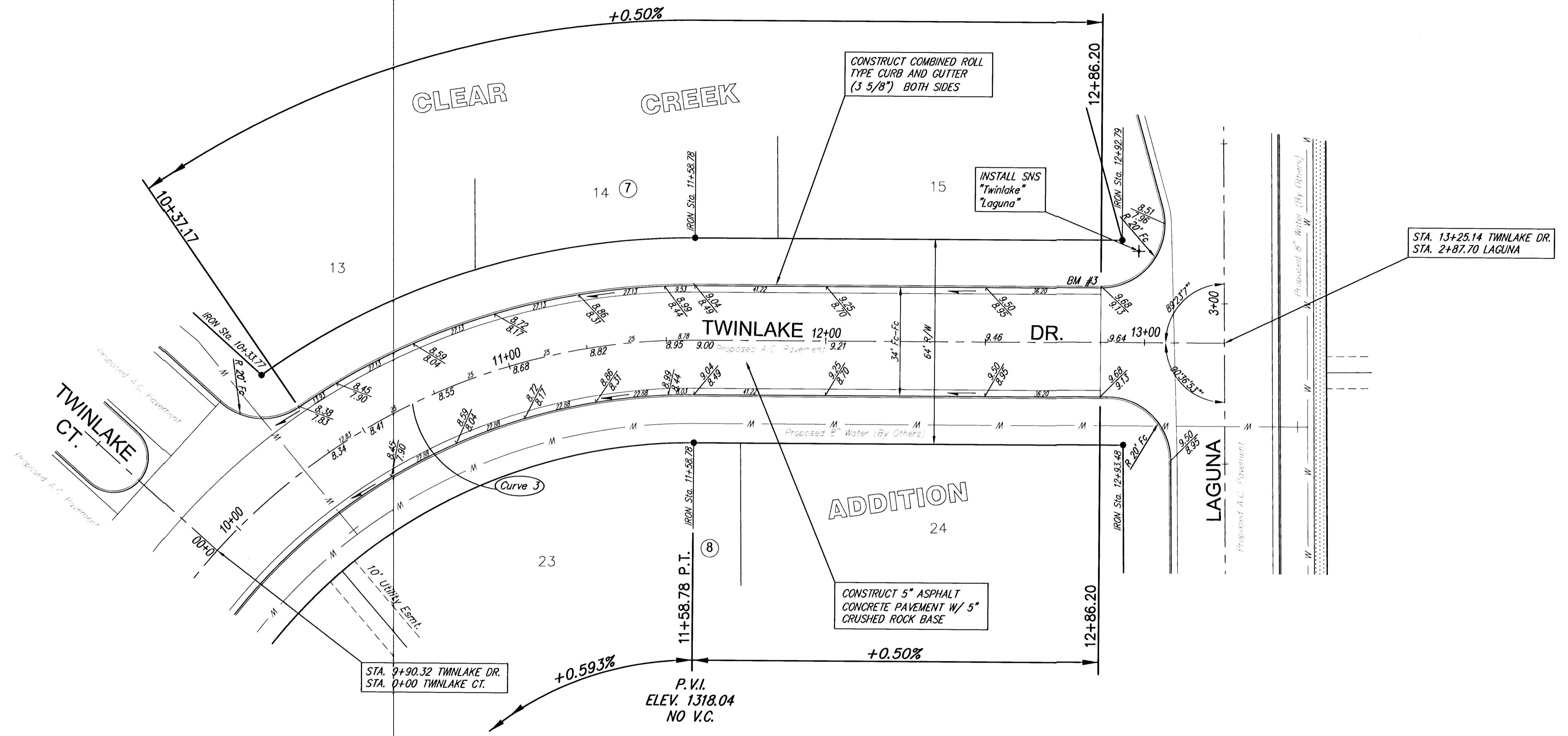


Subdivision Bench Marks

| No. | Street and Station | From CL | Description | Elevation |
|-----|--------------------|-----------|--|-----------|
| 3 | Twinlake, 12+86 | 17.0' Lt. | North End of Northeast Curb Return, Laguna & Twinlake. | |



Curve 3
Curve Data Based on Centerline
Rad. = 200' Delta = 63° 36' 53" Tangent = 124.04'
Arc = 222.05' L.C. = 210.83' Del/F.L. = 8.59465 Min.

| Station | Arc | FACE CHORD LENGTHS | | Defl. | T. Defl. |
|----------|--------|--------------------|--------|----------|-----------|
| | | B Lt. | B Rt. | | |
| 9+36.72 | - | - | - | 0°00'00" | 0°00'00" |
| 9+50.00 | 13.28' | 14.94' | 11.62' | 1°54'08" | 1°54'08" |
| 9+75.00 | 25.00' | 28.11' | 21.86' | 3°34'52" | 5°29'00" |
| 10+00.00 | 25.00' | 28.11' | 21.86' | 3°34'52" | 9°03'52" |
| 10+25.00 | 25.00' | 28.11' | 21.86' | 3°34'52" | 12°38'44" |
| 10+50.00 | 25.00' | 28.11' | 21.86' | 3°34'52" | 16°13'36" |
| 10+75.00 | 25.00' | 28.11' | 21.86' | 3°34'52" | 19°48'28" |
| 11+00.00 | 25.00' | 28.11' | 21.86' | 3°34'52" | 23°23'20" |
| 11+25.00 | 25.00' | 28.11' | 21.86' | 3°34'52" | 26°58'12" |
| 11+58.78 | 33.78' | 37.96' | 29.52' | 4°50'19" | 31°48'31" |



SCALE 1" = 20'
IRON = •

NOTE: ROLL TYPE CURB AND GUTTER TO BE CONSTRUCTED ALONG PAVEMENT DEPICTED ON THIS SHEET

Clear Creek Addition, Paving Improvements
Twinlake Drive
WICHITA, KANSAS



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DESIGN: KWL
DRAWN: TEB
REVIEW: [blank]
UTILITY: [blank]

PROJECT NUMBER: 472-83743
DATE: July 30, 2003

SHEET: 7 OF 40